OF MAILING

that this correspondence is being deposited with the U.S. Postal Service with stage as first class mail in an envelope addressed to: Commissioner for Patents,

Jexandria, VA 2231/3-1450, on 22 April 2004.



ATTY DOCKET: LGHT 1047-0US

2816

L. Nguyen

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor(s): ROBERT OSANN, JR. et al.

Application No.:

09/827,015

Confirmation No.:

3460

Filed:

5 April 2001

Title:

DEPOPULATED PROGRAMMABLE

LOGIC ARRAY

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Customer No. 22470

Group Art Unit:

Examiner:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56

Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56. Since this is a continuation, divisional or continuation-in-part application, it is understood that the Examiner will consider all information which was considered by the Office in a parent application. MPEP §609. Such information therefore is not listed herein unless it is desired that the information be printed on a patent issuing from the subject application.

Enclosed with this statement are the following:

Form PTO-1449. The Examiner is requested to initial the form and return it to the undersigned in accordance with M.P.E.P. §609.

A copy of each cited document as required by 37 C.F.R. §1.98.

This statement qualifies for consideration under 37 C.F.R. §1.97(c) because:

It is being filed before the mailing date of a FINAL office action, a Notice of Allowance, or an action that otherwise closes prosecution in the subject application, whichever occurs first; and

It is accompanied by the \$180 fee set forth in 37 C.F.R. §1.17(p).

04/29/2004 FNETEKI1 00000032 09827015

01 FC:1806

180.00 DP

Fee Authorization. The Commissioner is hereby authorized to charge underpayment of any additional fees or credit any overpayment associated with this communication to Deposit Account No. 50-0869 (LGHT 1047-0US). A duplicate copy of this authorization is enclosed.

Respectfully submitted,

HAYNES BEFFEL & WOLFELD LLP

Date: 4/22/04

By: _

Warren S. Wolfeld, Reg. No. 31,454

HAYNES BEFFEL & WOLFELD LLP

P.O. Box 366

Half Moon Bay, CA 94019 Telephone: (650) 712-0340 Facsimile: (650) 712-0263

Please type a plus sig	n (+) inside this box →	+
------------------------	-------------------------	---

PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of

Complete if Known				
Application Number	09/827,015			
Filing Date	April 5, 2001			
First Named Inventor	Robert Osann, Jr.			
Group Art Unit	2816			
Examiner Name	L. Nguyen			
Attorney Docket Number	LGHT 1047-0US			

	U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	U.S. Patent I Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	5,543,73	2 .	McClintock et al.	08-06-1996	
	A2	6,266,76	0 B1	DeHon et al.	07-24-2001	
	A3	6,311,31	6 B1	Huggins et al.	10-30-2001	
					_	
					 	
$\overline{}$					 	
	- 1		-		+	
			+			
$\neg \uparrow$						

	FOREIGN PATENT DOCUMENTS							
	Cite	Foreign Patent Document			Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	1
	No.1	Office ³	Number ⁴ (if known)		Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T ⁶
								T
Y.								
		ļ. ļ						
							· .	
	_							
						<u> </u>		
								Ľ
		<u> </u>]		

Examiner	Date	
Signature	 Considered	·

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.